



# Estimate

**Date:** Sept, 18 2024 **Rev. 0**

**Estimate #:** E09182024-01  
**Expiration Date:** 10/18/2024

**SITE:** **City of Woodcreek**  
 Woodcreek, TX 78676

**CUSTOMER:** **Debra Hines**  
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## General System Specifications

## PROJECT

**Catchment Area; 1,200 sq. ft. Potential Harvest per 1" rain; 720 gallons, Annual; 23,040 gallons**

**Design & installation of a Non-potable Rainwater Harvesting System with an above grade poly storage tank - 2,500 gallons**

Item	Qty/Ft	Description	Price Per	Sub-Total
1	1	<b>Design &amp; Site Plan documentation:</b> Includes site layout, description of sub-systems, maintenance instructions & <b>1st maintenance cycle with training.</b>	\$750	<b>\$750</b>
2	95	<b>K-style 6" gutters:</b> <b>a.</b> Remove existing gutters, <b>b.</b> Generate & install gutters with slope toward downspouts.	\$15	<b>\$1,425</b>
3	95	<b>Pre-filtration - 6" stainless steel mesh guards;</b> Install Gutter Glove - LeafBlaster Pro medical stainless steel mesh guards <b>25 year warranty</b>	\$15	<b>\$1,425</b>
4	5	<b>Downspouts;</b> 3" schedule 40 PVC pipe & components. <b>a.</b> Install each 3" PVC downspouts assembly. <b>Does not include painting!</b>	\$300	<b>\$1,500</b>
5	90	<b>Wet Trunkline - above grade (side of building) &amp; around back!;</b> composed of 3 & 4" PVC schedule 40 pipe connects into storage tank, includes; includes 1 2" valve clean-out. <b>Does not include painting!</b>	\$20	<b>\$1,800</b>
6	1	<b>Tank Pad; Concrete ~ Up to 20" high X 10' diameter pad</b>	\$4,500	<b>\$4,500</b>
7	2	<b>Enduraplas 2,500 gallon poly water tank;</b> Fitted with 16" top lid, 1 each 2" top outlet, 1 each 2" bottom outlet, 3 or 4" Overflow. <b>Size: 8.5' diameter x 9.41' side wall. Install &amp; secured onto Pad above. Usable Gallons</b>	<b>~ 2,400</b>	<b>\$4,850</b>
8	1	<b>Pump HQ-400H Walrus,</b> 3/4 hp, 110V, 12gpm @ 55 psi, with 1 yr. Warranty. <b>this system is portable pump system that will need an extension chord.</b>	\$850	<b>\$850</b>
A	1	<b>Distribution to garden;</b> Customer will need a water hose to water garden, etc. <b>a. Spigot will be fitted to pump!</b>	\$0	<b>\$0</b>
			<b>Total</b>	<b>\$17,100</b>

This is a estimate on the items listed above, subject to following exclusions;

- \* Pump enclosure,    \* Permitting processes & Fees,    \* Work plans & Instructions    \* Aeration System
- \* Electrical Work,    \* Digging / ditching,    \* Distribution of water beyond pump

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 This estimate is valid for 30 days and may require revision until more details can be supplied and specified.  
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## TYPICAL TANK DETAILS

